

## ABSTRACT

## THIN FLEXIBLE INTRAOCULAR IMPLANT

The invention relates to a capsular bag intraocular implant comprising an optic portion (10) and a haptic portion having at least two arms (22, 23) extending radially relative to the optic portion. Each arm comprises:

· a main portion (22a);

· a connection end (22b) connected to the edge of the optic portion and having a thickness in the direction of the optical axis that is less than the thickness of the main portion so as to form a flexing line that is substantially tangential to the optic portion; and

· a contact end (22c) presenting a contact edge (26) against the inside wall of the capsular bag, said contact edge being disposed on a circle that is concentric with the optic portion and of diameter not less than 10.5 mm;

· said main portion of each arm (22a, 60a, 62a, 40a) forming an angle in a forward direction relative to the optical plane.

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Translation of the title and the abstract as they were when originally filed by the 35 Applicant. No account has been taken of any changes that may have been made subsequently by the PCT Authorities acting ex officio, e.g. under PCT Rules 37.2, 38.2, and/or 48.3.